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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,913	12/29/2003	Jaroslaw Sydir	Intel-013PUS	1409	
7590 09/12/2007 Daly, Crowley & Mofford, LLP			EXAM	EXAMINER	
c/o PortfolioIP P.O. Box 52050			YOUNG, NICOLE M		
Minneapolis, MN 55402			ART UNIT	PAPER NUMBER	
			2139		
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			09/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/749,913	SYDIR ET AL.	
Examiner	Art Unit	
Nicole M. Young	2139	

- --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 23 August 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the sa me day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expire 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no evert, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note; If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the ped of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) assistent (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on __ ____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for. appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL -324). 5. Applicant's reply has overcome the following rejection(s): 112 rejections of claims 3-5, 23, and 25. 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) . will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-34. Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Ap peal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.
- REQUEST FOR RECONSIDERATION/OTHER
- 11. 🛛 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See continuation sheet
- 12. Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s), 8/22/2007

13	\Box	Other	

Continuation of 11. does NOT place the application in condition for allowance because:

The Applicant argues, in regards to claims 1, 18, 25 and 32, "the Examiner has failed to discloses where in the art. Ohta discloses or suggests that the crypto unit inclues a ciper core configured to cipher the data".

The Examiner respectfully disagrees and cites Fig. 12 and associated text shows 2 Encryption Processing Units 303a and 303b. These are the cipher cores presented in Ohta.

The Applicant arguesin regard to claim 10, that "the Examiner has failed to discloses where in the art Ohta discloses or suggests ciphered data in blocks having a predetermined size".

The Examiner respectufly disagrees and cites Ohta Figure 12, Data Accumulation Unit 304a and 304b paragraph [0011]. Ohta states "a data block accumulation unit that outputs the accumulated amount to the authentication processing unit when it reaches the smallest data block size for the authentication processing". The smallest data block size would be the predetermined size.

The Applicant argues, in regards to claims 10, 20, and 25, that "Ohta does not disclose or suggest providing a ciphered data to authentication cores" but to a single authentication core.

The Examiner respectufily disagrees and cites Ohta paragraph [0111] which states, "outputs them along with the processing information thereof to each processing unit 303a, 303b, 305a and 305b. The use of the word "and" teaches multiple authentical ton cores.

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